## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e patent application of

Applicant:

Kellerman et al.

Application No.: 10/642,939 Filed:

August 18, 2003

For:

MEMS BASED MULTI-POLAR ELECTROSTATIC CHUCK

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.:	
rilling Date	<del></del>
	document, publication or other information for which a date is not given on the attached
PTO-1449, Apr	plicant(s) believe(s) the same may qualify as "prior" art to this application and should be
	ingly, although Applicant(s) reserve(s) the right to contest the prior art status of any lication or information, should issue arise.
accompanies t	g each listed document that is not in the English language, an English-language translation his Statement as indicated on the attached PTO-1449 or a concise explanation of the e document is set forth in the following document(s):
, ,	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant	to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a) <u>X</u>	Within 3 months of the filing date or date of entry into the National Stage.
	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1733 for consideration of this Statement.
(c)	Before the mailing date of a first Office Action on the merits after a first or second

submission under 37 C.F.R. 1.129(a).

(d) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(1) The required certification is given below, or
(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
(3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1733
(e) After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
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4. Certification (if applicable)
(a) The undersigned hereby certifies that each item of information contained in this Statemen was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
(b) The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
<ol><li>The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1733.</li></ol>
Respectfully Submitted,
ESCHWEILER & ASSOCIATES, LLC

Thomas G. Eschweiler Reg. No. 36,981

National City Bank Building 629 Euclid Avenue, Suite 1210 Cleveland, Ohio 44114 (216) 502-0600

## **CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper or item referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: September 5, 2003

Christini Gillray

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PTO/SB/08A (02-03)
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Substitute for form 1449/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/642,939			
Filing Date	August 18, 2003			
First Named Inventor	Kellerman et al.			
Art Unit				
Examiner Name				
Attorney Docket Number	02-IMP-056			

	Cite No.1	MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Number-Kind Code <sup>2</sup> (if known)			Figures Appear	
		<sup>US-</sup> 5,103,367	04/07/1992	Horwitz et al.	Entire Document	
		<sup>US-</sup> 5,117,121	05/26/1992	Watanabe et al.	Entire Document	
		US- 5,325,261	06/28/1994	Horwitz	Entire Document	
		<sup>US-</sup> 5,444,597	08/22/1995	Blake et al.	Entire Document	
		<sup>US-</sup> 5,452,177	09/19/1995	Frutiger	Entire Document	
		<sup>US-</sup> 5,916,689	06/29/1999	Collins et al.	Entire Document	
		<sup>US-</sup> 5,958,813	09/28/1999	Aida et al.	Entire Document	
		<sup>US-</sup> 6,117,246	09/12/2000	Parkhe et al.	Entire Document	
		<sup>US-</sup> 6,149,774	11/21/2000	Sun et al.	Entire Document	
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		<sup>US-</sup> 6,388,861 B1	05/14/2002	Frutiger	Entire Document	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	7
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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